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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/677,042 09/29/2000		Yasuyuki Nozaki	07898-059001	1694		
38327	7590 05/04/2005		EXAM	EXAMINER		
REED SMIT		MORAN, MARJORIE A				
	IEW PARK DRIVE, SUI RCH, VA 22042	ART UNIT	PAPER NUMBER			
	•	1631				
			DATE MAILED: 05/04/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application I	No.	Applicant(s)				
		09/677,042		NOZAKI ET AL.				
		Examiner		Art Unit				
		Marjorie A. M		1631				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPAMAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	I. I.136(a). In no event, I eply within the statutory d will apply and will ex ute, cause the applicati	however, may a reply be tim minimum of thirty (30) days pire SIX (6) MONTHS from ion to become ABANDONEI	ely filed s will be considered time the mailing date of this c (35 U.S.C. § 133).				
Status								
1)🖂	Responsive to communication(s) filed on 29	December 2004	<u>.</u>					
2a)⊠	This action is FINAL . 2b) This action is non-final.							
3)	<i>,</i> —							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-17</u> is/are pending in the application. 4a) Of the above claim(s) <u>12-15</u> is/are withdrawn from consideration. Claim(s) <u>1-7,9,11,16 and 17</u> is/are allowed.							
Applicat	ion Papers							
10)⊠	The specification is objected to by the Examir The drawing(s) filed on <u>27 February 2003</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the E	are: a)⊠ accep ne drawing(s) be h ection is required i	eld in abeyance. See f the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 C	FR 1.121(d)			
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s)							
	e of References Cited (PTO-892)	4)	4) Interview Summary (PTO-413)					
3) Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Ψ,	Paper No(s)/Mail Da Notice of Informal P Other:		O-152)			

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action. All rejections and objections not reiterated below are herby withdrawn.

Election/Restrictions

Claims 12-15 are again withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 8/8/02.

This application contains claims 12-15 drawn to an invention nonelected without traverse in Paper No. 5. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Objections

Claim 11 is objected to because of the following informalities: the term --means-should be inserted after "display" in the last line. It is clear from the record that a "display means" is intended, therefore the addition of this term is not a new limitation or new matter, but merely serves to provide greater clarity. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the

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art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 8 and 10 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. This is a NEW MATTER rejection.

Claims 8 and 10 have been amended to recite "organ or tissue systems" which is new matter. Applicant points to page 22 of the originally filed specification for support for this limitation. However, page 22, in the last paragraph, discloses only specific organs for "individual's sites": stomach, large intestine, and heart. It is acknowledged that the last office action stated that the examples indicate that "individual's sites" may be "organ or tissue systems"; however, this was the examiner's attempt to summarize the examples to show that "individual's sites" were not defined. As the examiner attempted to show that even these phrases were unclear by a parenthetical question, her use of the terms was not an invitation to add specific phrases to the claims. As the amended phrase is not supported by the originally filed disclosure, claims 8 and 10 recites new matter and is rejected.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: the amendment filed 7/26/04 is supported by the original specification on pages 13 and 22. Applicant's arguments filed 7/26/04 with regard to the prior art are persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Claims 1-7, 9, 11, and 16-17 are allowed. Claims 8 and 10 are rejected; claim 1 is objected to and claims 12-15 remain withdrawn.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marjorie A. Moran whose telephone number is (571)

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272-0720. The examiner can normally be reached on Mon,Wed: 7-1:30; Tue,Thur: 7:30-6; Fri 7-3:30 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel can be reached on (571)272-0718. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marjorie A. Moran Primary Examiner Art Unit 1631

Sayous 9- Moran 5/2/05